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1-12-09

**RESPONSE UNDER 37 C.F.R. § 1.116
EXPEDITED PROCEDURE REQUESTED
EXAMINING GROUP 1645
PATENT
Attorney Docket No. 03495.0402**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Stewart COLE et al.)	
)	
Application No.: 10/510,021)	
)	Group Art Unit: 1645
Filed: October 1, 2004)	
)	Examiner: Rodney P. Swartz
For: IDENTIFICATION OF VIRULENCE)	
ASSOCIATED REGIONS RD1 AND)	Confirmation No. 3824
RD5 LEADING TO IMPROVE)	
VACCINE OF M. BOVIS BCG AND M.)	
MICROTI)	

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

AMENDMENT AFTER FINAL

In reply to the Final Office Action mailed April 30, 2008, and pursuant to 37 C.F.R. § 1.116, Applicant proposes that the application be amended as follows:

Amendments to the Claims are reflected in the listing of claims in this paper starting on page 2.

Remarks/Arguments follow the amendment sections of this paper starting on page 10.

Attachments to this amendment include:

- Sequence Alignment A
- Sequence Alignment B
- Sequence Alignment C